CONTENTS	
ARTICLES:	
Cellophane Case and the New Competition, The G. W. STOCKING and W. F.	
Cotton Mechanization and Economic Development J. H. Street  Devaluation, Relative Prices and Aggregate Spend-	
ing in the Analysis of	
Economic Growth and Income InequalitySIMON KUZNETS  Economic Policies, The Taxonomic Approach to	7 1
the Study of	345
Flexible Exchange Rates, The Theory ofE. V. Morgan  Input-Output Analysis and Economic Structure	
(a review article) LEONID HURWICZ	626
Institutions and Economic Development	
and Input-Output Analysis L. N. Moses Italian Parliamentary Survey of Unemployment (a	
review article)	
sumption	
Metropolitan	
Lösch on Location (a review article)	
the W. J. BAUMOL and M. H. PESTON	
National Transport Regulatory Policy, Revision of (a review article)	910
Obsolescence and Technological Change in a Maturing Economy	
Occupational Wage Differentials, The Theory ofM. W. REDER	833
an Oligopolistic Market	129
Post-Keynesian Economics (a review article)A. H. Hansen	360
1948-1954	609
Spatial Equilibrium Models of the Livestock-Feed Economy	584
Treasury Debt Management, A Theoretical Framework for	320
Underdeveloped Areas, The Factor Proportions Problem in	100
Wage Guarantees of Road Service Employees of American Railroads	
Walras, Leon, and His Economic System (a review article)	900
COMMUNICATIONS:	
Consumption and Employment, On UnderwritingJ. H. G. PIERSON	645

 Comment
 A. M. KAMAPCK
 652

 Comment
 IDA GREAVES
 655

Dollar Pooling in the Sterling Area:

Elasticities, Cross-Elasticities and Market Rela- tionships:	
Comment R. HIESER Reply R. L. BISHOP	373 382
Exchange Rate Adjustments and Living Standards:	043
Comment	943
and Keynes' Internal Rate of Return A. Alchian	938
Scrabble, The Economics of	
Teaching Elementary Economics, On	919
Comment C. W. Fristoe Comment H. W. Davey, E. M. Jacobs,	386
JOHN MONROE	389
Reply IRVING BERNSTEIN	390
UAW-Ford Contract, The Economics ofP. W. CARTWRIGHT	932
Errata393	, 945
All and the second and the second second second by a second secon	CT.
REVIEWS OF BOOKS:	
ALHADEFF, Monopoly and Competition in Banking, by J. A. Cochran	428
Allais, Les fondements comptables de la macro-économique, by R. W. Goldsmith Allen and Donnithorne, Western Enterprise in Far Eastern Economic Develop-	952
ment-China and Japan, by E. deVries	177
ANSHEN and WORMUTH, Private Enterprise and Public Policy, by H. H. Hines	212
ANTONELLI, Sulla teoria matematica della economia politica, by A. S. Hall	163
BALAKRISHNA, Measurement of Productivity in Indian Industry, by A. Basch	180
BARATZ, The Union and the Coal Industry, by C. L. Christenson	716
BARNÉRIAS, L'Équilibre économique international, by E. Despres	996
BAUER, West African Trade—A Study of Competition, Oligopoly, and Monopoly in a Changing Economy, by J. H. Dalton	414
Beckhart, editor, Banking Systems, by W. P. Snavely	427
Bennett, Bowen, Brown and Oxnam, Christian Values and Economic Life, by W. F. Kennedy	397
Bergson and Heymann, Soviet National Income and Product, 1940-1948, by G.	
Grossman	405
Bernhard, Economics, by R. Brandis	165
Bernstein, Arbitration of Wages, by H. F. Underhill	467
BLANKERTZ, FERBER and WALES, Cases and Problems in Marketing Research, by	1008
E. H. Lewis	209
BOBER, Intermediate Price and Income Theory, by J. C. Murdock	959
by P. O. Steiner	477
BOULDING, The Organizational Revolution, by C. A. Smith	149
nomique), by J. H. Lorie	447
Bowen, Population, by H. Leibenstein	724
	1012
Brown and Opie, American Foreign Assistance, by A. C. Harberger	445
BUCHANAN and ELLIS, Approaches to Economic Development, by T. C. Schelling	672
CAMERON, The Determination of Production, by D. B. Suits	164
A Symposium, by J. Hirshleifer	159
CARTTER, The Redistribution of Income in Postwar Britain, by R. J. Lampman CHALMERS, CHANDLER, McQUITTY, and others, Labor-Management Relations in	695
Illini City, by W. B. Catlin	713
CHAMBERLAIN, A General Theory of Economic Process, by R. B. Pettengill	955

CHAMBERIAIN and SCHILLING, The Impact of Strikes: Their Social and Economic	
Costs, by K. G. J. C. Knowles  CHAMBERLIN, editor, Monopoly and Competition and Their Regulation, by A. G.	221
Papandreou	156
CHANDRASEKHAR, Hungry People and Empty Lands, by G. Rosen	722
CLARK, editor, Consumer Behavior: The Dynamics of Consumer Reaction, by	
J. S. Davis	480
COLM, Essays in Public Finance and Fiscal Policy, by J. F. Due	694
CONSTANTACATOS, Money and Credit, Vol. I, by J. G. Gurley	432
R. F. Harris	983
Currie, Economics of Canadian Transportation, by R. W. Harbeson	216
DAUTEN, Business Fluctuations and Forecasting, by J. F. Cusick	424
DAVIS, Productivity Accounting, by M. Moonitz	705
DAVIS, Medical Care for Tomorrow, by C. W. Stillman	725
Davis and Matchett, Modern Labor Economics: An Analysis of Labor-Manage-	
ment Relations, by I. Bernstein	223
DEARING, Industrial Pensions, by E. E. Muntz	471
DE CHAZEAU, editor, Regularization of Business Investment, by J. Lintner	685
Dieterlen, Quelques enseignements de l'évolution monétaire française de 1948 à	-
1952, by M. A. Kriz	690
DI NARDI, Le Banche di Emissione in Italia nel Secolo XIX, by W. F. Stettner DIRLAM and KAHN, Fair Competition: The Law and Economics of Antitrust	430
Policy, by J. S. McGee	452
Dube, Indian Village, by O. Ornati	678
DUPRIEZ, editor, Economic Progress—Papers and Proceedings of a Round Table held by the International Economic Association, by M. Abramovitz	976
EINZIG, How Money is Managed: The Ends and Means of Monetary Policy, by	9/0
	199
J. W. Bell EIRÍKSSON, Outline of an Economic Theory, by J. A. Stockfisch	398
ERHARD, Germany's Comeback in the World Market, by H. J. Dernburg	446
	669
EUCKEN, Kapitaltheoretische Untersuchungen, by W. Hochwald	009
2 1 1 1 22 A 1	470
FRIEDRICH and GALBRAITH, editors, Public Policy, by M. Anshen	670
	421
FRIEND, Individuals' Saving: Volume and Composition, by P. B. Simpson	687
GALBRAITH, The Great Crash, 1929, by A. Sweezy	007
GALENSON, Labor Productivity in Soviet and American Industry, by R. W.	000
Campbell	980
GEMMELL, HARRIS, and McCutcheon, editors, Economics in General Education,	400
by B. A. Rogge	482
GILBERT and KRAVIS, An International Comparison of National Products and the	420
Purchasing Power of Currencies, by S. Lebergott	438
GLOVER, The Attack on Big Business, by J. W. Markham	448
GORDON, Employment Expansion and Population Growth—the California Experi-	***
ence 1900-1950, by G. L. Palmer	721
GORTER and HILDEBRAND, The Pacific Coast Maritime Shipping Industry, 1930-	
1948. Vol. II, An Analysis of Performance, by J. A. Crutchfield	214
GOULDNER, Wildcat Strike, by V. D. Kennedy  GRANICK, Management of the Industrial Firm in the USSR: A Study in Soviet	473
Economic Planning, by F. D. Holzman	169
HAAVELMO, A Study in the Theory of Economic Evolution, by R. Solow	155
HABER, HARBISON, KLEIN, and PALMER, editors, Manpower in the United States,	
by O. W. Phelps	220
HALD, Business Cycles, by E. Graue	198
HARRIS, John Maynard Keynes-Economist and Policy Maker, by C. Morse	965
HEGELAND, The Multiplier Theory, by A. H. Meltzer	400

HEIMANN, Wirtschaftssysteme und Gesellschaftssysteme, by G. Colm	161 166
Kapp HICKS, British Public Finances: Their Structure and Development, 1880-1952,	682
by L. W. Killough	202
HOAGLAND, Real Estate Finance, by F. E. Case	218
HOEFFDING, Soviet National Income and Product in 1928, by G. Grossman	405
HUTT, The Theory of Collective Bargaining, by G. H. Hildebrand	459
IVERSEN, A Report on Monetary Policy in Iraq, by S. M. Mark	677
JAMES, Histoire de la pensée économique au XX° siècle. Vol. II, Après la "Théorie générale" de J. M. Keynes (1936), by H. Grayson	967
JEANNENEY, Les commerces de détail en Europe occidentale, by E. D. Bovet	707
KAPLAN, Big Enterprise in a Competitive System, by J. W. Markham	448
KAUFMAN, Collective Bargaining in the Railroad Industry, by J. L. McDougall	223
KLEIN, editor, Contributions of Survey Methods to Economics, by M. Hastay	479
KLISE, Money and Banking, by A. Bornemann	990
KORNHAUSER, DUBIN, and Ross, editors, Industrial Conflict, by E. P. Hohman	467
Krause, The International Economy, by B. Goodman	1003
KRUISINGA, editor, The Balance between Centralization and Decentralization in	
Managerial Control, by J. H. Healey	1006
KURIHARA, editor, Post-Keynesian Economics (review article), by A. H. Hansen	360
Lagler and Messner, editors, Wirtschaftliche Entwicklung und soziale Ordnung, by F. K. Mann	401
LAMBIE, From Mine to Market: The History of Coal Transportation on the Nor-	
folk and Western Railway, by J. G. B. Hutchins	404
LAUTERBACH, Man, Motives, and Money, by Z. C. Dickinson	662
LEE, Economic Fluctuations, by E. Marcus	688
LEIBENSTEIN, A Theory of Economic-Demographic Development, by R. B. Vance	719
LEONTIEF and others, Studies in the Structure of the American Economy—Theoretical and Empirical Explorations in Input-Output Analysis (review article),	
by L. Hurwicz	626
LOCKWOOD, The Economic Development of Japan, by J. B. Cohen	409
LORWIN, The French Labor Movement, by E. Young	715
Lösch, The Economics of Location (review article), by S. Valavanis	637
Lucas and Wherry, Insurance: Principles and Coverages, by E. A. Gaumnitz.	991
MADAN, editor, Economic Problems of Underdeveloped Countries in Asia, by	
F. C. Shorter	413
MADGE, The Tools of Social Science, by F. Machlup	394
MALACH, International Cycles and Canada's Balance of Payments 1921-33, by C. L. Barber	196
MAXWELL, Fiscal Policy: Its Techniques and Institutional Setting, by C. A.	
Hall, Jr.	699
McKenna, Aggregate Economic Analysis, by R. Solo	961
McNaughton and Lazar, Industrial Relations, by P. W. Cook, Jr	469
MEADE, Problems of Economic Union, by I. S. Friedman	700
MEHTA, Measurement of Industrial Productivity, by P. G. Hudson	987
MIETH, Das Akzelerationsprinzip, by F. A. Breier	988
MITRA, The Share of Wages in National Income, by M. W. Reder	396
Morgan, Consumer Economics, by C. S. Bell	1023
MORGENSTERN, editor, Economic Activity Analysis, by D. Bodenhorn	417
MORTON, Housing Taxation, by C. L. Harriss	992
Mosher, Program Budgeting: Theory and Practice, by H. K. Allen	203
MURAD, Private Credit and Public Debt, by G. L. Bach	425
MYRDAL, The Political Element in the Development of Economic Theory, by	Taid
F. Machlup	948
NEIFELD, Trends in Consumer Finance, by D. McC. Holthausen	691
NEVIN, The Problem of the National Debt, by P. B. Trescott	697

PALMER, Labor Mobility in Six Cities, by J. Shister	463
PALYI, The Dollar Dilemma-Perpetual Aid to Europe?, by W. R. Allen	1000
PAPANDREOU and WHEELER, Competition and its Regulation, by W. M. Capron	455
PAPI, editor, Teoria e Politica dello Sviluppo Economico, by W. G. Welk	981
PARNES, Research on Labor Mobility, by M. Derber	465
PARRA, La Industrialización de México, by W. Gordon	983
PEACH, Principles of Economics, by R. J. Ward	962
Perroux, L'Europe sans rivages, by A. Basch	998
PICKETT and KETCHUM, Investment Principles and Policy, by W. Baer	693
PIQUET, Aid, Trade and the Tariff, by H. K. Zassenhaus	206
POLAK, An International Economic System, by S. Laursen	204
PREST, Consumers' Expenditure in the United Kingdom 1900-1919, by H. S.	424
Houthakker	424
PROUDFOOT, Britain and the U.S.A. in the Caribbean, by R. G. Tugwell	411
RICHARDSON, An Introduction to the Study of Industrial Relations, by J. R.	718
Coleman De Kardenandschlam in Olisadal by H. Brans	664
RICHTER, Das Konkurrenzproblem im Oligopol, by H. Brems	004
ROBBINS, The Economist in the Twentieth Century: and Other Lectures in Po-	437
ROLPH, The Theory of Fiscal Economics, by R. Goode	434
Roose, The Economics of Recession and Revival: An Interpretation of 1937-38,	434
	187
by W. S. Salant	394
Rostow, with others: The Prospects for Communist China, by C. M. Li	407
RUSSELL, World Population and World Food Supplies, by M. K. Bennett	711
SANDERSON, Methods of Crop Forecasting, by R. R. Beneke	217
SCHICKELE, Agricultural Policy: Farm Programs and National Welfare, by M. S.	
Browne	457
SCHNEIDER, Industrielles Rechnungswesen, by R. W. Bergner	1005
SERAPHIM, Theorie der allgemeinen Volkswirtschaftspolitik, by T. Suranyi-Unger	668
SMITH, Economic History of the United States, by L. B. Perry	985
Solo, editor, Economics and the Public Interest, by S. Weintraub	665
Somers and Somers, Workmen's Compensation, by E. M. Burns	475
SPURR, KELLEGG, and SMITH, Business and Economic Statistics, by J. E. Morton	182
STALEY, The Future of Underdeveloped Countries, by G. Patterson	175
STARK, editor, Jeremy Bentham's Economic Writings, by F. L. Nussbaum	963
STOCKING, Basing Point Pricing and Regional Development, by V. A. Mund	210
STOKES and ARLT, Money, Banking and the Financial System, by W. Wright	692
SVENNILSON, Growth and Stagnation in the European Economy, by A. Gerschen-	
kron	968
TAFT, The Structure and Government of Labor Unions, by M. W. Reder	1014
TAYLOR, Economics and Liberalism, by V. W. Bladen	946
TERBORGH, Realistic Depreciation Policy, by G. Jaszi	183
THEIL, Linear Aggregation of Economic Relations, by K. Brunner	680
THOMAS, Migration and Economic Growth, by J. J. Spengler	1020
THORP, Trade, Aid or What?, by J. M. Letiche	993
TINBERGEN, Centralization and Decentralization in Economic Policy, by K. J.	
Arrow	954
TINLEY, South African Food and Agriculture in World War II, by A. M. Kamarck	168
VAN DER VALK, The Economic Future of Canada, by F. A. Farnsworth	676
VON BECKERATH, Grossindustrie und Gesellschaftsordnung-Industrielle und	
Politische Dynamik, by D. S. Watson	708
WALRAS, Elements of Pure Economics, transl. by W. Jaffé (review article), by M.	
Friedman	900
WARD, editor, The Goals of Economic Life, by C. A. Smith	149
WHITE, The New England Fishing Industry—A Study in Price and Wage Setting,	
by J. A. Crutchfield	710
WICKSELL, Value, Capital and Rent, by C. G. Uhr	403

WILLIAMS, International Trade under Flexible Exchange Rates, by A. C. Harber WILLIAMSON and BUTTRICK, editors, Economic Development—Principles and P.	at-	704
terns, by H. C. Wallich		674
WILSON, Transportation and Communication, by R. H. Waters		709
WOYTINSKY and WOYTINSKY, World Population and Production, by E. F. Perose	en-	474
ZETTERBERG, On Theory and Verification in Sociology, by F. Machlup		394
All-India Rural Credit Survey. Vol. II, The General Report, by P. T. Ellswood		972
Business Concentration and Price Policy, by D. Dewey		1010
La Disoccupazione in Italia, Vols. I-V (review article), by G. H. Hildebrand		884
Economic Survey of Asia and the Far East, 1953, by J. B. Cohen		174
Economic Survey of Europe in 1953, by K. Gordon		171
Economic Survey of Europe in 1954, by W. Schmidt		1002
Labor Mobility and Economic Opportunity, by L. G. Reynolds		461
Long-Range Economic Projection (Studies in Income and Wealth, Vol. 16), E. Kuh		418
Mobilization of Domestic Capital: Report and Documents of the ECAFE Seco		
Working Party of Experts, by W. D. Weatherford		178
National Income, 1954 Edition, by F. L. Kidner		987
Die Neuordnung der Eisen-u. Stahlindustrie im Gebiet der Bundesrepub		
Deutschland ein Bericht der Stahltreuhaendervereinigung, by H. von Beckers		454
Revision of Federal Transportation Policy, Report of the Presidential Advisor	ry	
Committee on Transport Policy and Organization (review article), by J.	C.	
Nelson		910
List of Doctoral Dissertations		777
OFFERINGS OF FELLOWSHIPS AND ASSISTANTSHIPS IN ECONOMICS 1956-57		1064
TITLES OF NEW BOOKS:  Business Administration	736.	1032
Business Finance; Investments and Security Markets; Insurance 228; 490; 7	30,	1002
Business Finance; Investments and Security Markets, Insurance 228, 490,	34,	1029
Business Fluctuations; Prices	31;	1029
Economic History; National Economies; Economic Development 226; 485; 7		
Economic Systems; Planning and Reform; Cooperation 227; 488; 7		
Economic Theory; General Economics 225; 484; 7	28;	1025
Industrial Organization; Public Regulation of Business 230; 493; 7	137;	1033
Industry Studies 231; ; 7	38:	1034
International Economics		
Labor 232; 495; 7		
Land Economics; Agricultural Economics; Economic Geography 231; 494; 7	138.	1034
Money and Banking; Short-Term Credit; Consumer Finance 228; 489; 7		
Nioney and Danking; Short-Term Credit; Consumer Finance 220; 409; 7	34,	1029
National Income and Social Accounting 228; 489; 7	31,	1029
Population; Social Welfare and Living Standards 233; 496; 7		
Public Finance 228; 490; 7	33;	1030
Public Utilities; Transportation; Communications 230; 493; 7		
Statistics and Econometrics 227; 488; 7		
Unclassified Items	41;	1036
PERIODICAL ARTICLES:		
Business Administration 243; 505; 7	52:	1047
Business Finance; Investments and Security Markets; Insurance 240; 503; 7	50:	1044
Business Fluctuations; Prices		
Economic History; National Economies; Economic Development 237; 499; 7		
Economic Systems; Planning and Reform; Cooperation ; 502; 7		
Economic Systems, Flamming and Kelorm; Cooperation ; 502; /	47;	1042
Economic Theory; General Economics	43;	1038
Industrial Organization; Public Regulation of Business 243; 506; 7	53;	1047
Industry Studies 244; 506; 7	54;	1048

Land Economics; Agricultural Economics; Economic Geography 244; 506; 754;	
Money and Banking; Short-Term Credit; Consumer Finance 240; 503; 749; National Income and Social Accounting	
Population; Social Welfare and Living Standards	1042
Public Finance	
Public Utilities; Transportation; Communications 244; 506; 754;	1048
Statistics and Econometrics	
Unclassified Items ; ; ;	
PAPERS AND PROCEEDINGS	
(in May 1955 number)	
PAPERS:	
AGRICULTURAL ECONOMICS, CURRENT PROBLEMS IN:	
The Supply of U.S. Farm Products Under Con-	
ditions of Full EmploymentE. O. HEADY	228
A Modest Proposal for Surplus Disposal MARTIN BRONFENBRENNER	239
Discussion	254 255
Discussion	255
ANTITRUST LAWS, THE IMPACT OF:	
Vertical Disintegration in the Motion Picture	
Industry	491
The Decline of Monopoly in the Metal Con-	499
tainer Industry	499
dustry Louis Marengo	509
Discussion	523
Discussion	524
Discussion	528
BUSINESS FIRM, RESEARCH ON THE:	
Limits to the Growth and Size of Firms EDITH PENROSE	531
Managerial Motivation and the Theory of the Firm	
	544
Discussion	555
Discussion	559
COMPETITION AND MONOPOLY, CONCEPTS OF:	
Competition: Static Models and Dynamic As-	
pectsJ. M. Clark	450
Revised Doctrines of Competition	463
Discussion Fritz Machlup Discussion Kermit Gordon	480 483
Discussion	487
CYCLICAL EXPERIENCE IN THE POSTWAR PERIOD	
Theoretical Significance of the 1949 Recession RENDIGS FELS	358
Business Fluctuations in the United States Since 1951: Selected Developments	367
Discussion John Lintner	375
Discussion Daniel Hamberg	378
Discussion E. C. Hald	384

DEBT MANAGEMENT AND MONETARY POLICY	
Federal Debt Management: Civil War, World	
War I, and World War II	388
Monetary Policy in Recent YearsRICHARD YOUNGDAHL	402
Discussion	409
Discussion E. R. ROLPH	411
Discussion	411
DEVELOPMENT POLICY IN UNDERDEVELOPED COUNTRIES	
The Role of Industrialization in Development	
Programs	40
Countries	58
Discussion E. E. HAGEN	74
DiscussionWilfred Malenbaum	77
ECONOMIC DEVELOPMENT: CASE STUDIES	
Comparative Economic Development: Canada and the United States	80
Anglo-American Productivity Differences: Their	
Magnitude and Some Causes	94
Discussion	113
Discussion	115
ECONOMIC GROWTH, MODELS OF:	
Capital Intensity and Economic GrowthJ. H. Power	197
An Econometric Model of Growth: U.S.A.	
1869-1953	208
Discussion E. D. DOMAR	222
Discussion T. C. Schelling	225
ECONOMIC IDEAS, INTERNATIONAL FLOW OF	
Insularity and Cosmopolitanism in Economic	
Ideas, 1870-1914T. W. Hutchison	1
The Role of the German Historical School in	
American Economic Thought	17
Discussion J. M. Letiche	29
Discussion	34
Discussion	37
Economic Research and Public PolicyJ. A. LIVINGSTON	296
Discussion Ewan Clague	312
Discussion	314
Discussion Stanley Lebergott	318
Discussion	320
Discussion	324
ECONOMIC STABILIZATION, FORECASTING, AND POLITICAL PROCESS	
Problems of Forecasting for Economic Stabiliza-	
tion	329
Political Elements in Full Employment Policy . S. K. BAILEY	
Discussion	341 351
Discussion H. R. Bowen	331
Discussion R. A. LESTER	353
	223

INTERNATIONAL TRADE, LONG-TERM TRENDS IN:	
Secular Movements in the Terms of TradeR. E. BALDWIN	259
and Its Implications for Primary-Producing Countries	270
Discussion C. P. KINDLEBERGER Discussion Theodore Morgan	288
Discussion	293
LABOR FORCE IN A DEVELOPING ECONOMY, URBANIZATION AND DUSTRIALIZATION OF THE:	IN-
Labor Attitudes Toward Industrialization in Un-	
derdeveloped Countries	156
The City, the Factory, and Economic GrowthB. F. Hoselitz	166
Discussion	185
Discussion W. H. Knowles Discussion Simon Rottenberg	188 191
PRICE AND WAGE FLEXIBILITY	
Economic Concentration and Depression Price	
Rigidity	566
Full Employment, Wage Flexibility, and InflationK. E. Poole	
Discussion	
DiscussionF. C. Pierson	601
PRICING IN TRANSPORTATION AND PUBLIC UTILITIES	
Some Implications of Marginal Cost Pricing for Public Utilities	605
Economy and Fitness	621
Discussion E. W. CLEMENS	633
Discussion J. C. Nelson	636
REGIONAL ECONOMICS	
Criteria for Evaluating Regional Development	
ProgramsJ. V. Krutilla	120
Regional Economic Reaction PathsF. T. Moore	133
DiscussionPHILIP NEFF	149
Discussion Leon Moses Discussion F. A. Hanna	150 153
TAXATION AND INCOME DISTRIBUTION	
The Differential Tax Burden on Stockholders D. M. HOLLAND	415
The Individual Income Tax and Income Dis-	
tribution	430
Discussion W. W. Heller Discussion R. E. Slitor	441
Discussion	444
The second secon	
xi	

## CONTRIBUTORS:

Leading articles are marked (a); communications (c); papers read at the annual meeting, published in the Papers and Proceedings, separately paged, are marked (p); and all others are book reviews.

Abramovitz, M. 976 Ackley, G. 487 (p) Adams, W. 523 (p) Alchian, A. A. 938 (c) Allen, H. K. 203 Allen, W. R. 1000 Anshen, M. 670 Arrow, K. J. 954 Aubrey, H. G. 270 (p) Bach, G. L. 425 Baer, W. 693 Bailey, S. K. 341 (p) Baldwin, G. B. 185 (p) Baldwin, R. E. 259 (p) Barber, C. L. 196 Barkin, S. 351 (p) Basch, A. 180, 998 Baumol, W. J. 140 (a) Bell, C. S. 1023 Bell, J. W. 199 Beneke, R. R. 217 Bennett, M. K. 711 Bergner, R. W. 1005 Bernstein, I. 223, 390 (c) Bishop, R. L. 382 (c) Bladen, V. W. 946 Blair, J. M. 566 (p) Bodenhorn, D. 417 Bornemann, A. 990 Bovet, E. D. 707 Bowen, H. R. 353 (p) Brandis, R. 165 Breier, F. A. 988 Brems, H. 664 Bronfenbrenner, M. 239 (p) Browne, M. S. 457 Brunner, K. 680 Burns, E. M. 475 Cameron, R. E. 166 Campbell, C. D. 609 (a) Campbell, R. G. 609 (a) Campbell, R. W. 980 Capron, W. M. 455 Cartwright, P. W. 932 (c) Case, F. E. 218 Catlin, W. B. 713 Chenery, H. B. 40 (p) Christenson, C. L. 79 (a), 716 Clague, E. 312 (p) Clark, J. M. 450 (p)

Clemens, E. W. 633 (p) Cochran, J. A. 428 Cohen, J. 320 (a) Cohen, J. B. 174, 409 Coleman, J. R. 718 Colm, G. 161 Cook, P. W., Jr. 469 Cooper, W. W. 559 (p) Crutchfield, J. A. 214, 710 Cusick, J. F. 424 Cyert, R. M. 129 (a) Dalton, J. H. 414 Davey, H. W. 389 (c) Davis, J. S. 480 Day, A. C. L. 64 (a) Derber, M. 465 Dernburg, H. J. 446 Despres, E. 996 de Vries, E. 177 Dewey, D. 1010 Dickinson, Z. C. 662 Domar, E. D. 222 (p) Dorfman, J. 17 (p) Due, J. F. 694 Eckaus, R. S. 539 (a) Edwards, F. K. 621 (p) Ellsworth, P. T. 972 Ensley, G. W. 314 (p) Evans, W. D. 115 (p) Farnsworth, F. A. 676 Fels, R. 358 (p), 919 (c) Fox, K. A. 584 (a) Frankel, M. 94 (p), 296 (a) Friedman, I. S. 700 Friedman, M. 900 (a) Fristoe, C. W. 386 (c) Gaumnitz, E. A. 991 Gerschenkron, A. 968 Goldner, W. 113 (a) Goldsmith, R. W. 952 Goode, R. 434 Goodman, B. 1003 Gordon, K. 171, 483 (p) Gordon, W. 983 Graue, E. 198 Grayson, H. 967 Greaves, I. 655 (c) Grossman, G. 405 Gurley, J. G. 432, 515 (a) Hagen, E. E. 74 (p)

Hald, E. C. 384 (p) Hall, A. S. 163 Hall, C. A., Jr. 699 Hamberg, D. 378 (p) Hanna, F. A. 153 (p) Hansen, A. H. 360 (a) Harberger, A. C. 293 (p), 445, 704 Harbeson, R. W. 216 Harris, R. F. 983 Harris, S. E. 1012 Harriss, C. L. 992 Hart, A. G. 409 (p) Hastay, M. 479 Heady, E. O. 228 (p) Healey, J. H. 1006 Heller, W. W. 441 (p) Hickman, C. A. 544 (p) Hieser, R. 373 (c) Hildebrand, G. H. 34 (p), 459, 884 (a) Hines, H. H. 212 Hirshleifer, J. 159 Hochwald, W. 669 Hohman, E. P. 467 Holland, D. M. 415 (p) Holthausen, D. McC. 691 Holzman, F. D. 169 Horowitz, M. A. 853 (a) Hoselitz, B. F. 166 (p) Houthakker, H. S. 424 Hudson, P. G. 987 Hurwicz, L. 626 (a) Hutchins, J. G. B. 404 Hutchison, T. W. 1 (p) Jacobs, E. M. 389 (c) Jaffé, W. 37 (p) Jaszi, G. 183 Johnson, D. G. 254 (p) Kaldor, D. R. 255 (p) Kamarck, A. M. 168, 652 (c) Kapp, K. W. 682 Kennedy, V. D. 473 Kennedy, W. F. 397 Kidner, F. L. 987 Killough, L. W. 202 Kindleberger, C. P. 288 (p) Kleiner, G. 943 (c) Knowles, K. G. J. C. 221 Knowles, W. H. 188 (p) Kriz, M. A. 690 Krutilla, J. V. 120 (p) Kuh, E. 418 Kuznets, S. 1 (a) Lampman, R. J. 695 Laursen, S. 204 Lauterbach, A. 555 (p) Lebergott, S. 318 (p), 438 Leibenstein, H. 724 Lester, R. A. 355 (p)

Letiche, J. M. 29 (p), 993-Lewis, E. H. 209 Li, C. M. 407 Lintner, J. 375 (p), 685 Livingston, J. A. 296 (p) Loescher, S. M. 524 (p) Lorie, J. H. 447 Machlup, F. 255 (a), 394, 480 (p), 948 Malenbaum, W. 77 (p) Mann, F. K. 401 March, J. G. 129 (a) Marcus, E. 688 Marengo, L. 509 (p) Mark, S. M. 677 Markham, J. W. 448 McDougall, J. L. 223 McGee, J. S. 452 McKie, J. W. 499 (p) Meltzer, A. H. 400 Monroe, J. 389 (c) Moonitz, M. 705 Moore, F. T. 133 (p) Moore, W. E. 156 (p) Morgan, E. V. 279 (a) Morgan, T. 290 (p) Morse, C. 965 Morton, J. E. 182 Moses, L. 150 (p), 803 (a) Mueller, W. F. 29 (a) Mund, V. A. 210 Muntz, E. E. 471 Murdock, J. C. 959 Neff, P. 149 (p) Nelson, J. C. 636 (p), 910 (a) Nicholls, W. H. 58 (p) Nurkse, R. 437 Nussbaum, F. L. 963 Ornati, O. 678 Palmer, G. L. 721 Papandreou, A. G. 156 Patterson, G. 175 Penrose, E. 531 (p) Penrose, E. F. 474 Perry, L. B. 985 Peston, M. H. 140 (a) Pettengill, R. B. 955 Phelps, O. W. 220 Pierson, F. C. 601 (p) Pierson, J. H. G. 645 (c) Polak, J. J. 648 (c) Poole, K. E. 583 (p) Power, J. H. 197 (p) Reder, M. W. 396, 833 (a), 1014 Reynolds, L. G. 461 Robinson, M. A. 388 (p) Rogge, B. A. 482 Rolph, E. R. 411 (p) Roose, K. D. 367 (p)

Rosen, G. 722 Rosenbluth, G. 598 (p) Rottenberg, S. 191 (p) Salant, W.S. 187 Schelling, T. C. 225 (p), 672 Schmidt, W. 1002 Seidman, B. 320 (p) Sharfman, I. L. 1008 Shaw, E. S. 515 (a) Shister, J. 463 Shorter, F. C. 413 Simpson, P. B. 421 Slitor, R. E. 444 (p) Smith, C. A. 149 Snavely, W. P. 427 Solo, R. 961 Solow, R. 155 Spengler, J. J. 1020 Stark, H. 470 Stauss, J. H. 528 (p) Steiner, P. O. 477 Steinthorson, D. H. 113 (p) Stettner, W. F. 430 Stillman, C. W. 725 Stockfisch, J. A. 398 Stocking, G. W. 29 (a) Strayer, P. J. 430 (p) Strayer, P. J. 430 (p) Street, J. H. 566 (a) Suits, D. B. 164

Suranyi-Unger, T. 668 Sweezy, A. 687 Taeuber, R. C. 584 (a) Trescott, P. B. 697 Tugwell, R. G. 411 Turner, R. C. 329 (p) Uhr, C. G. 403 Underhill, H. F. 467 Valavanis, S. 208 (p), 637 (a) Valice, R. B. 719 Vickrey, W. S. 605 (p) von Beckerath, H. 454 Wallich, H. C. 674 Ward, R. J. 962 Waters, R. H. 709 Watson, D. S. 708 Watson, M. A. 324 (p) Weatherford, W. D. 178 Weatherford, W. D. 176 Weintraub, S. 463 (p), 665 Wells, P. 345 (a) Whitney, S. N. 491 (p)
Wolf, C., Jr. 867 (a)
Wright, K. M. 658 (c) Wright, W. 692 Young, E. 715 Young, J. H. 80 (p) Youngdahl, R. 402 (p) Zassenhaus, H. K. 206

